

# BATTERIES (NON-LEAD-ACID)

## Alkaline, Lithium, Nickel-Cadmium, Magnesium, NiCad, Mercury and Other Rechargeable Batteries

### POSSIBLE AREAS OF CONCERN

Alkaline, Lithium, Nickel-Cadmium, Magnesium, NiCad (wet), Mercury, Lithium-Ion, Nickel Metal Hydride and Rechargeable Batteries have chemicals that are a concern during routine use and disposal.

### CHARACTERIZATION

All Lithium, Lithium-Ion, Nickel Metal Hydride, Nickel-Cadmium, Magnesium, and Mercury batteries may be Universal Waste. As a best management practice, all batteries will be collected as Used Batteries, and waste determinations will be made by **PPOC Battery Program** personnel upon turn in.

### HANDLING PROCEDURES

- Step 1** Battalion level unit Commo/S6/Activity contact **PPOC Battery Program** to establish program. (i.e., quantity, type, inventory, location).
- Step 2** Unit will maintain a Bench Stock. UBL will be maintained by **PPOC Battery Program**.
- Step 3** Unit/activity will secure an approved plastic container with closeable top.
- Step 4** Container will be labeled "Used Batteries" by way of printed label or by writing "Used Batteries" on the container.
- Step 5** Individual will sign out batteries from unit battery storage area.
- Step 6** When returning used batteries, individual will sign battery in, place it in Used Batteries container and get replacement (step 5).
- Step 7** The Used Batteries container will be picked up by PPOC personnel, and the PPOC will provide a replacement container. Contact **PPOC Battery Program** to schedule pick up.



Lithium, Nickel-Cadmium (NiCad), Lithium-Ion, Nickel Metal Hydride Magnesium, and Mercury batteries may be Universal Waste.



**NOTE: DO NOT DISCHARGE LITHIUM COMMO BATTERIES ON FT. CAMPBELL. THEY WILL BE TESTED AND EVALUATED FOR CONTINUED USE.**

**NOTE:** Directorates contact **PPOC Battery Program** for battery supply and turn in.

**BMP:** Alkaline batteries should/may be placed in the "Used Batteries" container for convenience and appropriate sorting. Regulations allow alkaline batteries to be discarded in the regular refuse (solid waste) stream.

### GENERAL INFORMATION

Alkaline batteries (AA, AAA, C, D, 9V) may be returned to the unit battery return area. For additional information contact **PPOC Battery Program**.